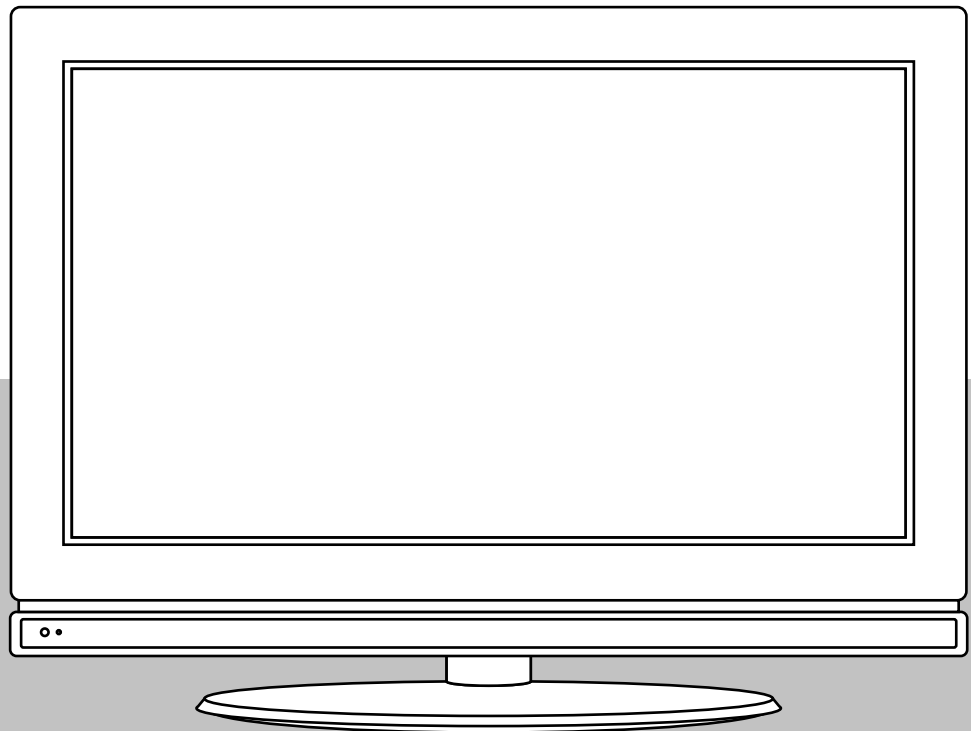


# **32" Wide screen LCD TV with DVB & DVD**

**Model No.: C 3298F**



**Read all of the instructions before using this TV and keep the instruction manual in a safe place for future reference.**

## **LCD Screen**

**Although the LCD screen is made with high-precision technology and 99.99% or more of the pixels are effective, black dots may appear or bright points of light (red, blue or green) may appear constantly on the LCD screen and is not a malfunction.**

## Safety Precautions

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## Caution



The lightening flash with arrowhead symbol inside an equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



The exclamation point inside an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### Correct disposal of this Product



#### "Correct Disposal of Product"

This sign indicates that this product may not be disposed of with your regular household waste. The recycling and separate collection of such products is your responsibility. Please drop off the above-mentioned waste at a designated place for recycling waste electrical and electronic equipment. If you do not know where to drop off your waste equipment for recycling, please contact your local city office or household waste collection service.



This unit is a "CLASS 1" laser product. This product uses a visible laser beam which could cause hazardous radiation exposure. Ensure the recorder is operated as instructed. Do not remove any covers or look into the DVD drawer opening whilst power is applied. Do NOT modify or adjust any controls that may affect laser emissions. Should the appliance become faulty consult a qualified technician.



This appliance complies with European Safety and Electrical directives

## Caution: Suffocation Notice !!

Packaging materials are not toys, please keep away from children. Plastic bags can cause suffocation when pulled over the head.

## Safety Information

To ensure reliable and safe operation of this equipment, please read carefully all of the instructions in this user guide, especially the safety information below.

### Electrical safety

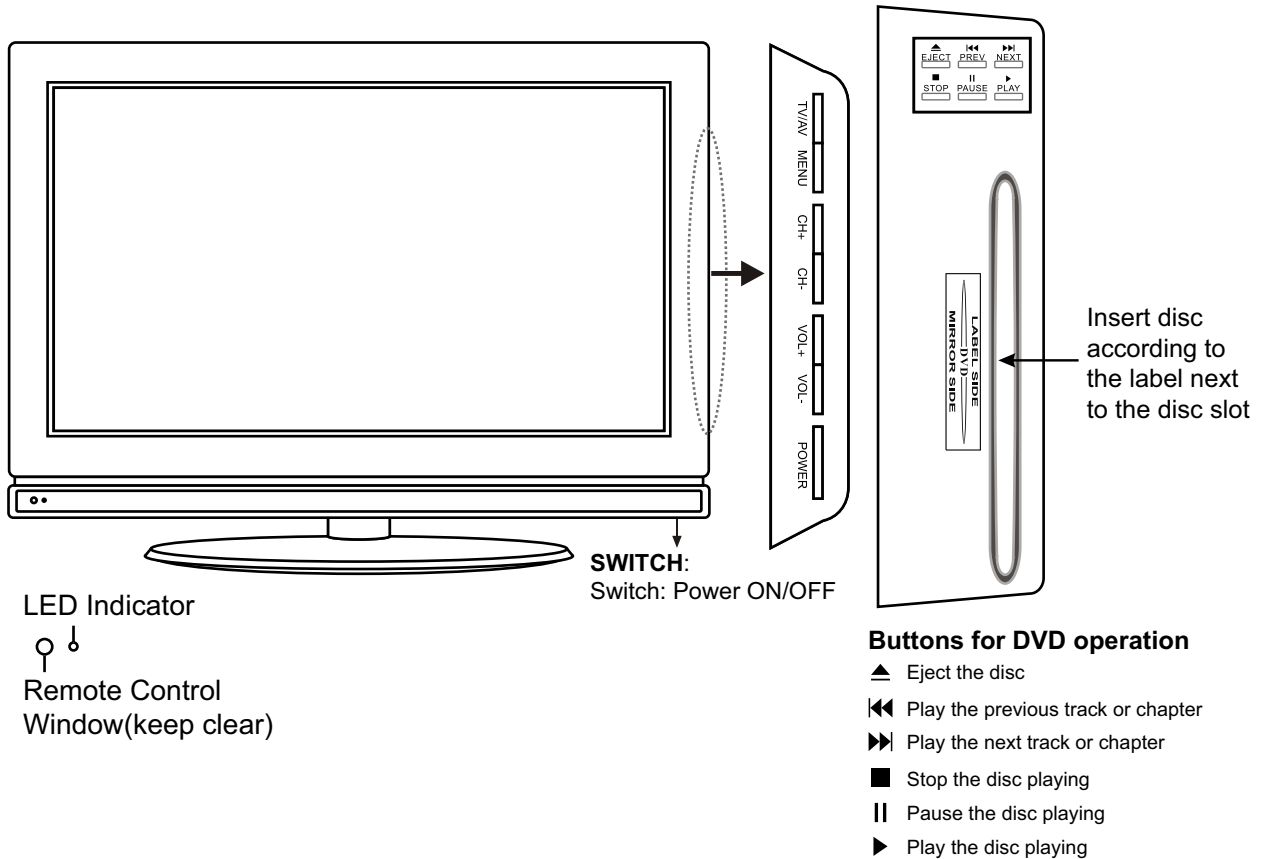
- The TV set should only be connected to a mains supply which matches that stated on the label on the rear of the TV.
- To prevent overload, do not share the same mains supply socket with too many other items of equipment.
  - Do not place any connecting wires where they may be stepped on or tripped over.
  - Do not place heavy items, which may damage the cables, on them.
  - Hold the Mains plug, not the cable, when removing from a socket.
  - During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and the plug from the mains supply socket.
  - Do not allow water or moisture to enter the TV. Do NOT use the TV in wet or moist areas such as Bathrooms, steamy kitchens or near swimming pools.
- Pull the plug out immediately, and seek professional help if:
  - the mains plug or cable is damaged
  - liquid is spilt onto the set, or if it is accidentally exposed to water or moisture
  - anything accidentally penetrates the ventilation slots
  - the set doesn't work normally.
  - Do NOT remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Qualified personnel must only service this apparatus.
  - To avoid battery leakage, remove exhausted batteries from the remote control handset, or when not using for a long period.
  - Do NOT break open or throw exhausted batteries on a fire.

### Physical safety

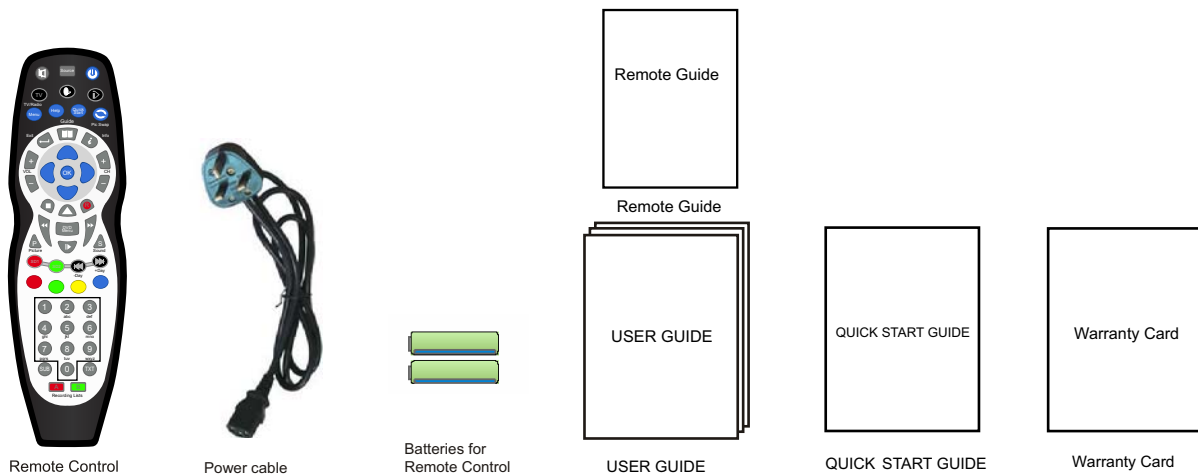
- Do NOT block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5cm (2") clearance all around.
- Do NOT tap or shake the TV screen, you may damage the internal circuits. Take good care of the remote control, do not drop.
- To clean the TV use a soft dry cloth. Do NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with diluted detergent.

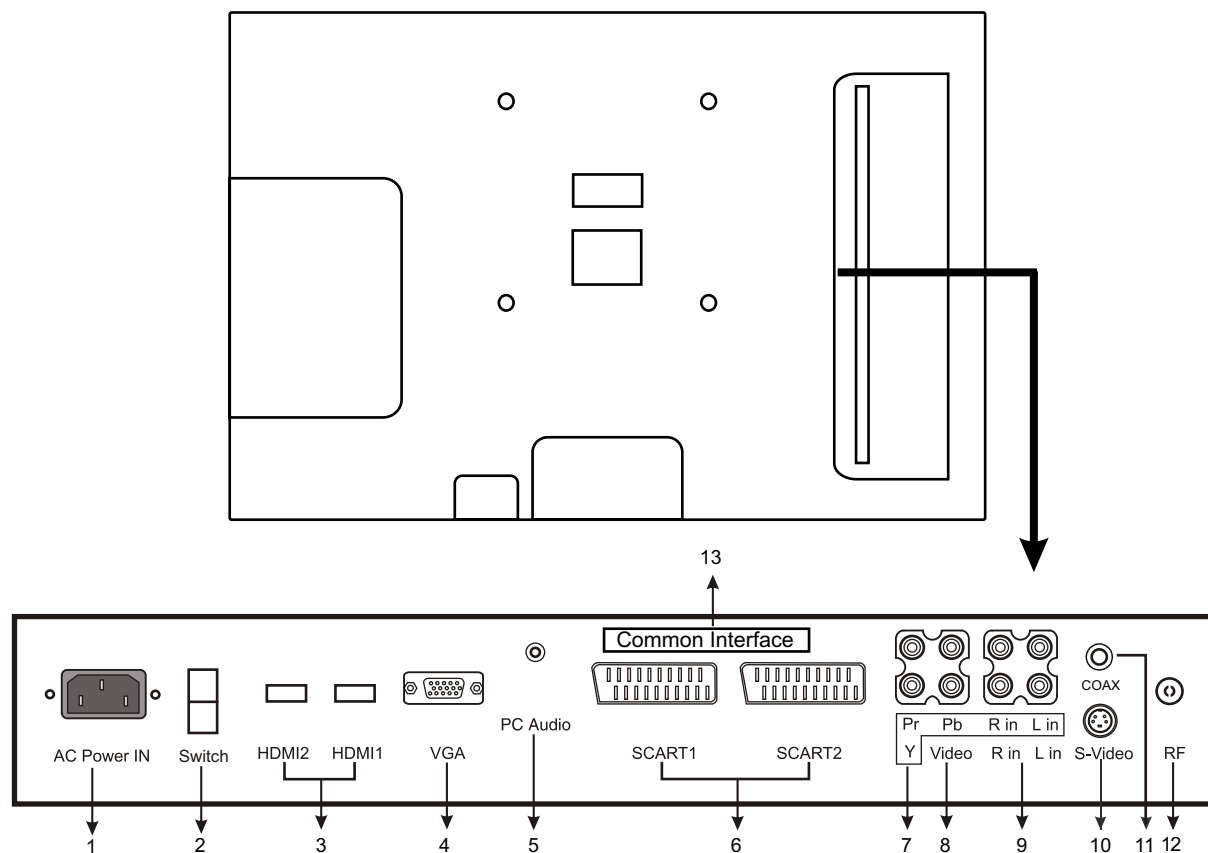
## Names of each part

### Front View



## Accessories



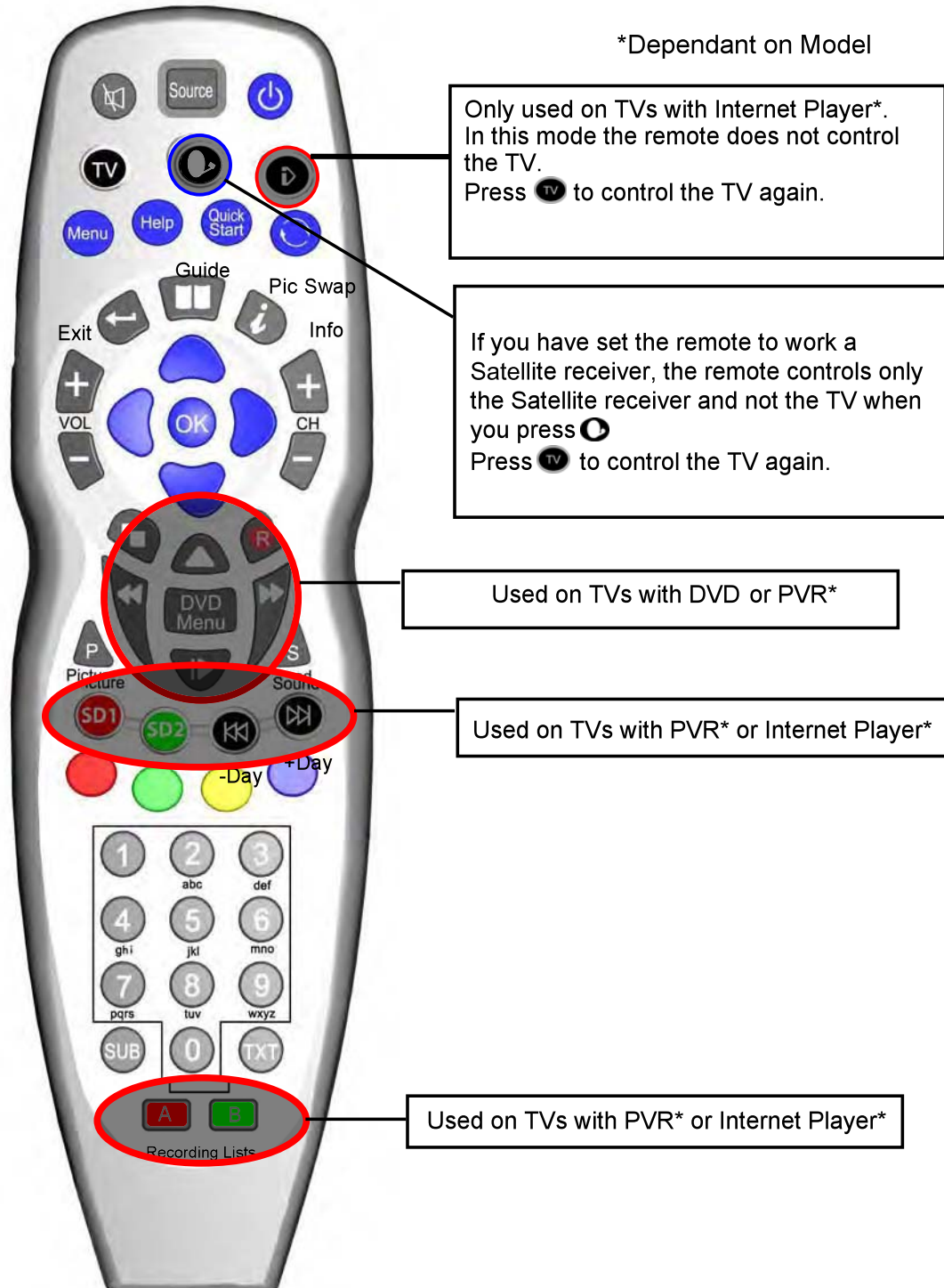


1. **AC POWER INPUT:** 100-240V AC 50/60HZ.
2. **POWER SWITCH:** Switch the power supply on/off.
3. **HDMI 1 / 2:** (High definition multimedia interface) Connect to the HDMI output on external equipment.
4. **VGA:** (Video Graphics Adaptor) connect to the VGA on a PC to display PC graphics.
5. **PC AUDIO:** Connect PC audio cable for PC sound.
6. **SCART 1/2:** Connect to scart connectors of dvd players or similar equipment.
7. **YPbPr:** Connect the cables to the YPbPr output of external equipment.  
**L/R in:** Connect to the audio output of external equipment using YPbPr.
8. **VIDEO (CVBS):** Connect to the Video output of external equipment
9. **L/R in:** Connect to the audio output of external equipment.
10. **S-VIDEO:** Connect to the S-Video output on external equipment.
11. **COAX:** Output to Audio amplifier.
12. **RF:** TV tuner input, 75Ω coaxial socket.
13. **Common Interface:** CI slot.

## Remote Control

### ● Functions of remote control buttons

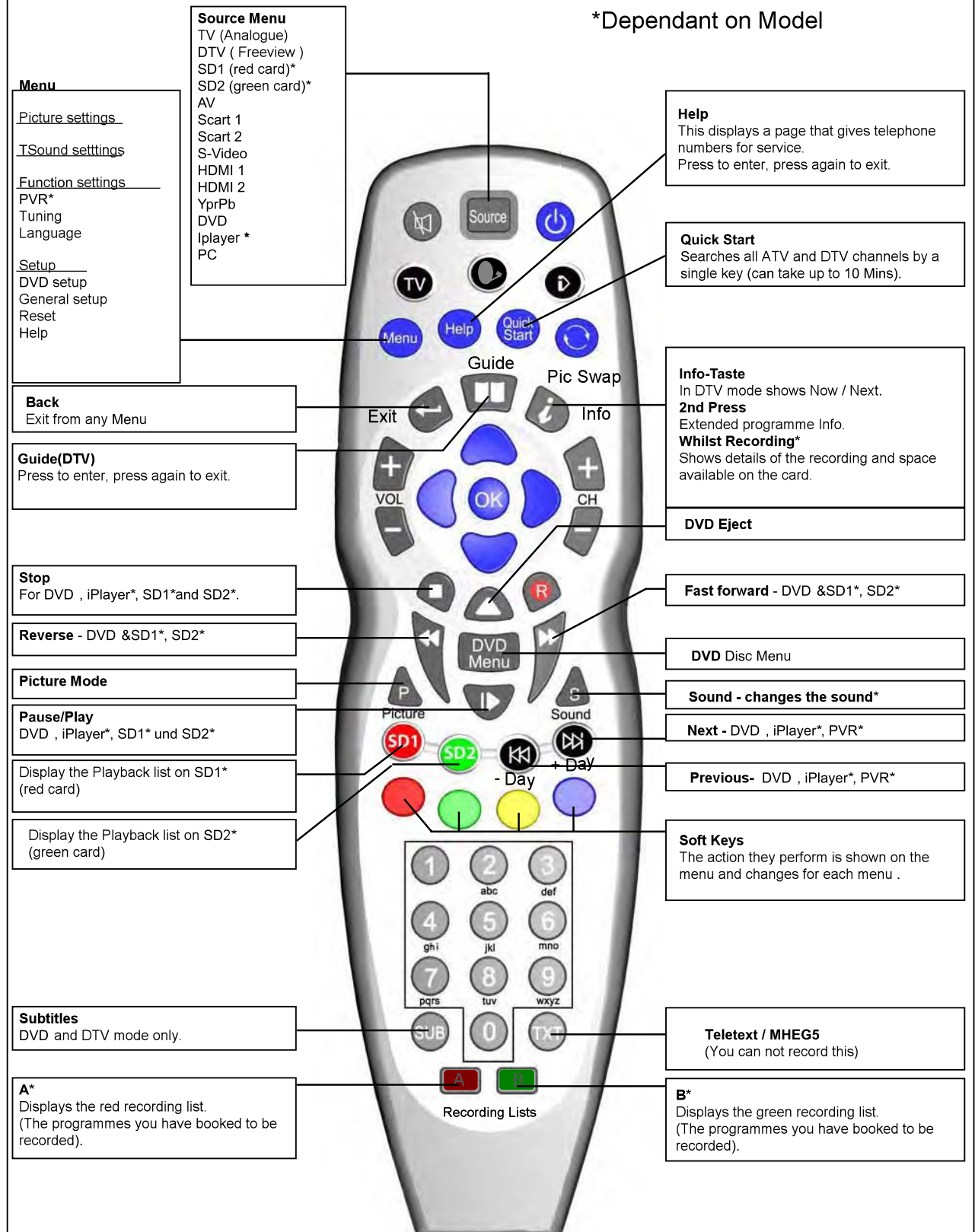
**Dependant on the model of the TV some keys will have no function**





Dependant on the Model of the TV some keys will have no function

## Remote Control



Dependant on the model of TV some keys will have no function

\*Dependant on Model

## Remote Control




**TV** This button puts the Remote in TV control mode


**Sat** This button puts the Remote in a Multi Satellite control mode  
\* A number of modes are available. See below for details


**Internet Player** This button puts the Remote into an Internet Player mode  
\*This is only used on some TVs and Digital Boxes


### To Set the Multi-Satellite Mode button


The Sat button  is programmable in the remote and can be set as follows:

To set the button if you have no Satellite Receiver:  
Press  and at the same time press 0

If you have a Satellite Receiver with Recorder (Known as "Plus" type)  
Press  and at the same time press 1

If you have a Satellite Receiver with High Definition (Known as "HD" type)  
Press  and at the same time press 2

If you have a normal Digital Satellite Receiver (Known as "Digital" type)  
Press  and at the same time press 3


If you want to use this button to switch on the DVD Player \*  
Press  and at the same time press 4  
\* DVD Player only fitted on certain models.

 + 0 ~ NO SAT RECEIVER  
 + 1 ~ SAT +  
 + 2 ~ SAT HD  
 + 3 ~ SAT DIGITAL


## Powering the LCD TV

### Power On / Off the LCD TV


#### Power Switch On / Off


Press the power switch to setting  and the standby indicator will light red.

To turn on the LCD TV



Press the power button on the LCD TV or the  button on the remote control, the standby indicator will light green.


To turn off the LCD TV

Press the power button on the LCD TV or the  button on the remote control, the standby indicator will light red.

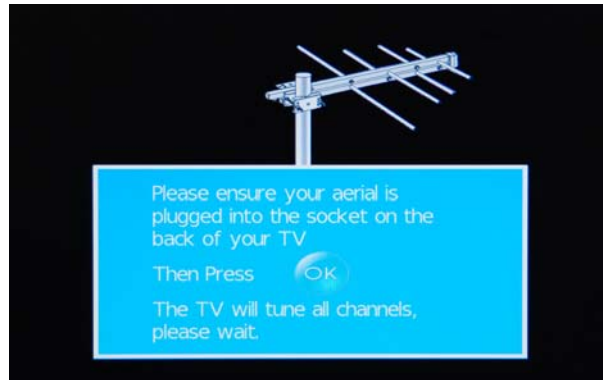
To turn the LCD TV off completely press the power switch to setting  and the standby indicator light will extinguish.

When you initially turn on the LCD TV you will see the first time installation menu as below:

Ensure that the aerial is plugged in to the TV, Make sure your Remote is in TV mode (by pressing  button), switch on the TV by pressing . You will see the first time installation menu.

Press the  button on the remote control to start the tuning procedure. This process will find all available ATV and DTV channels and store them.

By pressing the Quick Start button the first time installation can be recalled at any time.



## Selecting Input Source

You can select the input source menu by pressing the Source button on the remote control or the TV / AV button on the LCD TV.

Press  button on the remote control.

Use  to move to the desired input source

Press  to select.



## Operating the Menu

1. Turn the LCD TV on
2. Press the MENU button on the Remote Control.
3. Use the ◀ and ▶ buttons to navigate through the menu.
4. Press the EXIT button to exit the Menu.

### TV SETTINGS MENU

Allows you to search channels and set up a variety of channel options.  
(Select TV source)



### PICTURE MENU:

Allows you to make adjustments to your picture settings.  
(select TV source for example)



### SOUND MENU:

Allows you to customize the sound options and effects.  
(Select TV source for example)



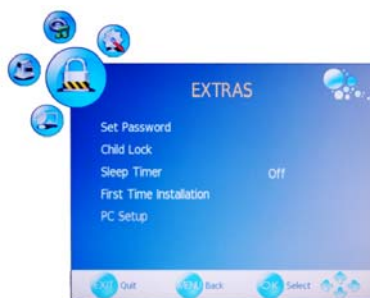
### SETUP MENU:

Allows you to setup a variety of setup options.  
(Select TV source)



### EXTRAS MENU:

Allows you to set up a variety of lock/time and setup options.  
(Select TV source)



Note: Use the left right up down navigation buttons to select the required options in the menus.

## Customizing the TV Settings

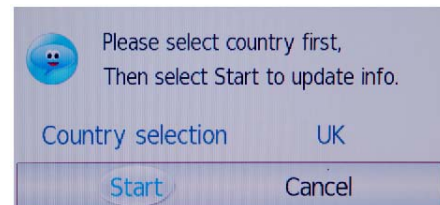


Use the ◀ and ▶ buttons to select the **TV SETTINGS** menu(as the picture above), press ▼ button to enter the menu.

The TV SETTINGS menu includes the following options :

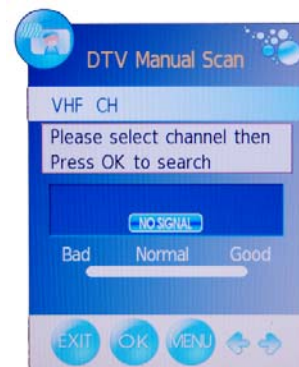
#### Auto Scan

Press ◀ and ▶ buttons to select the Country, and press ▼ and ▲ buttons to select "Start", and press OK button to start auto tuning.



#### DTV Manual Scan

Press ▶ button to enter the submenu.  
Press ◀ or ▶ button to select a channel and press OK button to start search.



## Customizing the TV Settings

### ATV Manual Tuning

Press ► button to enter the submenu.

Storage To

Select a position to store the program.

Current CH

Select a program you want to tune.

Search

Press ◀ and ▶ buttons to manual search.

Fine-Tune

Press ◀ and ▶ buttons to fine-tune.

Skip

Select "Yes" to skip the program when you scan the programs by CH+/-

Frequency

Display the current channel's frequency.

Press RED button to save all the setups you have changed.



Program Edit: Press ► button to enter the submenu as the following picture.



**Delete:** Select a channel and press the red button on the remote control, Delete will appear on the right of the program edit menu next to the channel you have chosen. Press the red button again to confirm the delete, the channel will be deleted. However if you decide not to continue to delete press the menu button to quit.

**SWAP:** Select a program, and press YELLOW button, then you can use ▼ and ▲ buttons to change the position of the program, press YELLOW again to confirm the change. Press menu to exit and it will automatically save the current set.

**Skip:** Select a channel and press the blue button to label the channel, as long as the channel has a skip label it will be skipped when searching through the channels with the CH+/- buttons.

Note: The function SWAP can not be used in DTV mode.

### CI Information

Please contact your "pay perview" provider who can supply a viewing card and cam unit with instructions for their use.





## Customizing the PICTURE Settings



Use the ◀ and ▶ buttons to select the **PICTURE** menu(as the picture above), press ▼ button to enter the menu.

The PICTURE menu includes the following options :

Picture Mode	Choose from Standard, Dynamic, User and Mild.
<b>Note: Contrast, Brightness and Colour are only available and can be adjusted in the User mode option in the Picture Mode Settings.</b>	
Contrast	Controls the difference between the brightest and darkest regions of the picture.
Brightness	Controls the overall brightness of the picture
Colour	Control the colour.
Sharpness	Increase this setting to see crisp edges in the picture; decrease it for soft edges .
Tint	Controls the tint ( NTSC mode only).
Colour Temperature	Choose from Standard, Cool, User and Warm.
<b>Note: Red, Green and Blue are only available in PC, VGA mode when in Colour Temperature Mode.</b>	
Aspect Ratio	Choose from Auto, 4:3, 16:9, Zoom1 and Zoom2.
Noise Reduction	Reduce any interference noise by selecting "ON".

## Customizing the SOUND Settings



Use the ◀ and ▶ buttons to select the **SOUND** menu(as the picture above), press ▼ button to enter the menu.

The SOUND menu includes the following options :

Sound Mode	Allows you to select among: Standard, Music, Movie, Sports and User.
Treble (Can be adjusted when the sound mode is set to User)	Controls the relative intensity of higher pitched sounds.
Bass (Can be adjusted when the sound mode is set to User)	Controls the relative intensity of lower pitched sounds.
Balance	To adjust the balance of the left and right sound track, or turn off the volume of the left and right sound track.
Auto Volume	Control the volume of the program automatically when you turn on the function by selecting "On".
Surround Sound	Turn on/off the surround sound function by selecting "off"/"surround".



## Customizing the SETUP Settings

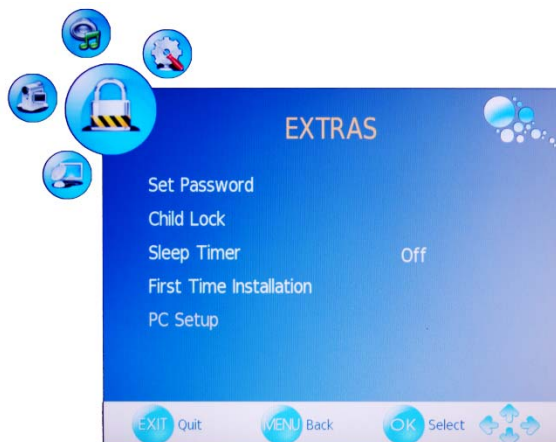


Use the ◀ and ▶ buttons to select the **OPTION** menu(as the picture above), press ▼ button to enter the menu.

The SETUP menu includes the following options:

Language	Allows you to select menu language.
Audio Language (can be selected in tv mode)	Allows you to select audio language.
Subtitle Language (can be selected in tv mode)	Allows you to select subtitle language.
Country	Defaulted to UK.
Reset Setting	Press ▶ button to restore factory default.
DVD Setup	Press ▶ button to enter the DVD Setup menu in DVD mode.

## Customizing the EXTRAS Settings



Use the ◀ and ▶ buttons to select the **EXTRAS** menu(as the picture above), press ▼ button to enter the menu.

The EXTRAS menu includes the following options :

### Set Password

Set pin code. The default is 0000. If the Pin code has been changed you must enter the present code.

New : Enter the new password.

Confirm: Enter the new password and press OK to complete the change.

### Child Lock

Lock the channel, you have to enter the code to view the channel. Use ▲/▼ button to select the channel, and press the green button on the remote control to set, and there will be a "🔒" on the channel, press the green button again to cancel.

### Sleep Timer

Allows you to setup the sleep timer among: 10min, 20min, 30min, 60min, 90min, 120min, 180min, 240min and off.

### First Time Installation

\* Please ensure that the aerial is connected to the connector labelled "RF" on the rear of the TV. Press "OK" to start the tuning process.

\* You can select "Language"(OSD display language), When you have selected, press ◀/▶ buttons to select "OK".



### PC Setup(only in VGA mode)

Press ▶ button to enter the submenu to adjust the picture of the screen.



## DVD Operation

Turn on your TV then use the SOURCE Button on the remote control or the TV / AV button on the TV to select DVD mode. If there is no disc in the DVD players the screen will show "NO DISC".

### Place a disc

Insert a disc as instructed by the label next to the disc slot.

Do not touch the playing surface.

Hold the disc around the outside with your fingers and place the disc into the slot. The player will automatically draw the disc into the player.

To "Eject" the disc, press the "▲" button on the TV or on the remote control.

### Play

The contents of each disc vary, as to how the disc was authored and what features are included. Some discs start playing as soon as they have been read, some need "Play" selecting in the Menu. Different play modes are offered, such as Menu Play, Sequence Play and other modes.

### Using the Display Feature

1. Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc discs.
2. Loading and playing DVDs (two pages)
  - Press INFO button once to show the first page:
  - "Disc Type, Title \* / \* (the playing title / total titles), Chapter \* / \* (the playing chapter / total chapters), Elapsed Time of the Disc".
  - Press the button again to show the second page:
  - "Language \* / \* (the serial number of playing language / the amount of optional languages) or Off, Language Type, Audio Type, Subtitle \* / \* (the serial number of playing subtitle / the amount of optional subtitles) or Off, Angle \* / \* (the serial number of playing angle / the amount of optional angles) or Off".
  - Press the button for the third time, the display menu fades out.
3. Loading and playing SVCD discs (two pages)
  - Press INFO button once to show the first page:
  - "Disc Type, Track \* / \* (the playing track / total tracks), Mute, PBC, Repeat Mode, Elapsed Time of the Playing Track".
  - Press the button again to show the second page:
  - "Language \* / \* (the serial number of playing language/ the amount of optional languages) or Off, Language Type, Audio Type, Subtitle \* / \* (the serial number of playing subtitle / the amount of optional subtitles) or Off".
  - Press the button for the third time, the display menu fades out.
4. Loading and playing VCD
  - Press INFO button once to show the first page:
  - "Disc Type, Track \* / \* (the playing track / total tracks), Mute, PBC, Repeat Mode, Elapsed Time of the Playing Track".
  - Press the button again, the display menu fades out.
5. Loading and playing CD, HD-CD, WMA, Digital Audio / JPEG discs
  - Press INFO button once to show the first page:
  - "Disc Type, Track \* / \* (the playing track / total tracks), Mute, Repeat Mode, Elapsed Time of the Playing Track".
  - Press the button again, the display menu fades out.

### Subtitles

1. Compatible with DVD, SVCD discs.
2. Press the Subtitle button on the remote once, and the subtitle info banner appears
3. When a DVD or SVCD is recorded with subtitles, you can use the Subtitle feature to view the subtitles on-screen. By default, subtitles are off. The info banner will display Subtitle Off.
4. To display subtitles, press the Subtitle button again. The default language with its responding serial number will be displayed in the info banner and subtitles will be displayed in that language. There are 8 supported subtitles: Chinese, English, Japanese, French, Spanish, Portuguese, Germany and Latin. With each consecutive press of the Subtitle button, the subtitle switches. For example, "Language Icon: [1 English DTS 6CH] or [Off]" (the availability of the subtitles are disc-dependent). To turn subtitles off, press the Subtitle button until Subtitle Off is displayed.

## DVD Operation

### Digital Audio Disc

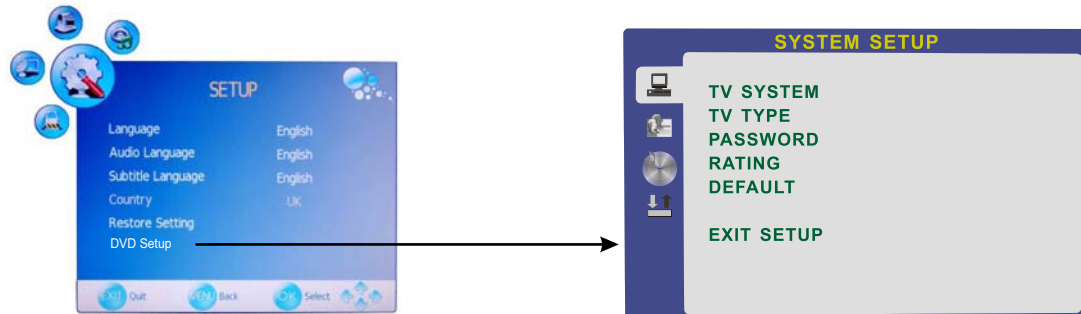
1. Compatible with Digital Audio discs
2. The player will search the disc directory automatically and display the contents on screen.
3. The player will then start to play the first track, of the selected directory.
4. To change directories use the direction buttons.

## DVD System Operation

System operation will define the setting of the set; these definitions will be stored until you change them again.

### General Steps of Setup Menu

1. Pause or Stop the player. Press **MENU** button on the remote control and select **Setup** menu as below, then select **Dvd Setup** item, press **►** button to enter the DVD main menu as below.

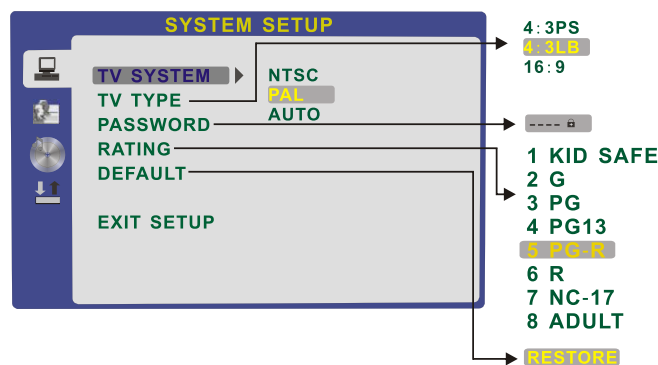


2. Press the **▲/▼** buttons to select the Icon of the desired section, e.g. "TV System" and press **►** button to open that section.
3. Press **▲/▼** to select the desired feature and again press **►** button to open that section.
4. Press **▲/▼** to select the desired feature and then press **"OK"** to select the new setting.
5. To exit the menu, press **▼** to select **EXIT SETUP** and then press **"OK"**. When launching the setup routine, the pressing of the following buttons will turn off the setup menu, while the choices that have been changed will be saved.

### Menu specification

#### 1. SYSTEM SETUP

The system setup options are illustrated below:



**TV SYSTEM**

According to the Color system of your TV, select proper TV TYPE.

**PASSWORD**

The password option is initialized as locked. You cannot set the ratings limit or change the password.

To enable these features you must unlock the Password. The default password is "0000". Using the ▲/▼ button, move the highlight to "PASSWORD", press the ► button and enter "0000". You will see the padlock symbol open. You may now change the RATING or put in a new password number.

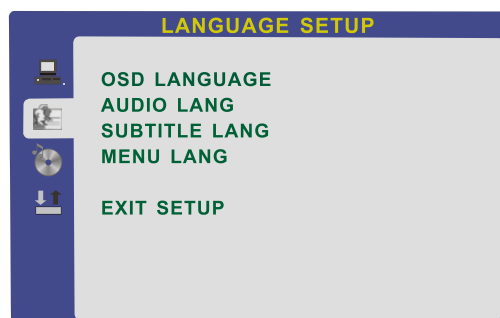
If the Lock symbol is BLUE you must press the ► button to enter the lock field, the lock symbol will change to YELLOW, you may now enter a new 4 digit number. Please remember or write down the new Password and keep safe.

**RATING**

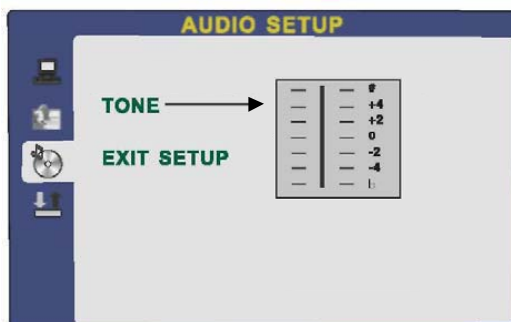
The Rating feature is a rating limit feature, like movie ratings. This helps you to control what DVD the family watches. There are 8 levels of selection, from KIDS SAFE to ADULT. Adult is the "play all" selection.

**2. LANGUAGE SETUP**

The language setup options are illustrated below:



- OSD LANGUAGE: The OSD will display in the language you choose.
- AUDIO LANG: If the disc you are playing has the language you choose, it will output audio in that language.
- SUBTITLE LANG: If the disc you are playing has the language you require you may select this either in the Menu or using the "SUBTITLE" button on the Remote control. You may also switch this OFF.
- MENU LANG: If the disc you are playing has the language you require you may select this.

**3. AUDIO SETUP**

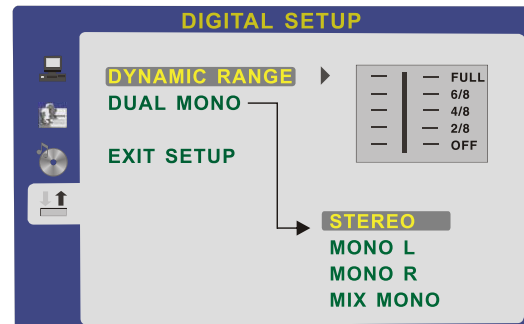
- TONE: Use the ▲/▼ button to move the scroll and adjust the tone.

## DVD Operation

### 4. DIGITAL SETUP

The video setup options are illustrated below:

- DYNAMIC RANGE: Use the ▲/▼ button to move the scroll and adjust the dynamic range.
- DUAL MONO: Choose the mode of the audio output.
- There are four modes: STEREO, MONO L, MONO R, MIX MONO.



## Disc Care

### About Disc Terms

#### Title

Generally, pictures or music compressed on a DVD are divided into several sections, "title".

#### Chapter

The smaller section unit of picture or music in a DVD under the title, usually one title is comprised of one or more chapters and each of them is numbered for easy searching, but some discs may not have a recording chapter.

#### Track

A segment of picture or music on a CD, Each track is numbered for searching.

### Care of Disc

Video disc contains high-density compressed data that needs proper handling.

1. Hold the disc with fingers by outer edge and/or the center spindle hole. Do not touch the discs surface.
2. Do not bend or press the disc.



3. Do not expose the disc to direct sunlight or heating sources, Store discs in cabinet vertically, and in dry condition.

Prevent exposure to:

Direct sunlight

Heat or exhaust from a heating device

Extreme humidity

Clean the disc surface with a soft, dry cleaning cloth, Wipe the disc surface gently and radially from center toward the outer edge.

Do not apply thinner, alcohol, chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.

## Trouble shooting

- Do not use other functions that are not mentioned in this user's manual.
- In case a problem occurs with your LCD TV, please take the following steps first.
- If you still have the problem, turn the power off and contact your dealer or an authorized service center.

Problem	Action
No power to TV.	Check all connections.
The screen appears too slowly after the power is turned on.	This problem occurs for a brief time in the process of image elimination processing in order to hide temporary screen noise that occurs when the power is turned on. But if the screen does not come after 1 minute contact your dealer or an authorized service center.
Screen is too bright or too dark.	Perform brightness adjustment or Contrast adjustment.
Screen is too large or too small.	Adjust the screen size.
Stripes appear on the screen and it shakes.	Maybe due to interference from mobile phones, hairdryers or electric drills
Blocky image or image stops intermittently	Check all aerial connections. Try using aerial booster.
Screen appears, Voice is not heard	<ol style="list-style-type: none"> <li>1. Press the "MUTE" button.</li> <li>2. Increase the sound level by pressing volume adjustment button.</li> <li>3. Check if sound terminal of external input is connected properly.</li> <li>4. Check if audio cables are connected properly.</li> <li>5. Select and check the other input.</li> </ol> <p>If the sound still does not work and the other channels are the same after you have done as the above, contact your dealer or an authorized service center.</p>
Remote control does not work	<ol style="list-style-type: none"> <li>1. Check if main power is On.</li> <li>2. Check that the batteries of the remote controller were loaded properly.</li> <li>3. Check to see if any obstacle exists between the LCD TV and the remote control, then remove it, if any.</li> <li>4. If the batteries have no power, replace them with two new batteries.</li> <li>5. Ensure the remote control is in TV mode by pressing the TV button.</li> </ol>

This LCD TV is for household use and registered as harmless on electromagnetic waves. Therefore, you can use it in every location as well as residential areas.



## Specifications

**TV**

TVSystem	PAL BG/DK/I
Screen size	32"(diagonal)
Resolution	1366x768pixels
Aerial input	75 $\Omega$ (unbalanced)
Audio output power	2x6W
Power Consumption	AC 100-240V 50/60Hz 180W
Weight	12 kg

**Remote control**

Type	infrared
Control distance	5m
Control angle	30° (horizontal)
Batteries	2 x 1.5 V, size AA
Dimensions	60 x 204 x 32mm
Weight	140 g (without battery)





